ENVIRONMENTAL ENGINEERING (Z058)

Graduate Certificate Program
College: Engineering

Abstract
The Graduate Certificate in Engineering program is designed to assist engineers and technical professionals in the development of their careers and to provide the expertise needed in the rapidly changing business, government, and industrial environments.

This program prepares graduates to better preserve and protect human and environmental health from harmful activities, contaminants, and pathogens. Courses provide insight into pressing issues such as drinking water supply and treatment, wastewater treatment, air pollution management, solid waste management, and sustainable energy systems.

Financial Assistance
Students in this program pay a special tuition rate, which does not differ between residents and non-residents of Maryland. This rate is not fully covered by graduate assistantships, fellowships or the tuition remission. Additional graduate student fees are charged. Tuition and fees are subject to change.

This program does not provide departmental assistantships or fellowships. Loans, work-study and need-based grants for citizens and permanent residents with demonstrated financial need may submit a Free Application for Federal Student Aid (FAFSA) by appropriate FAFSA deadlines. For more information on this process, visit: https://fafsa.ed.gov/deadlines.htm.

Contact
Sam Chaplin
Coordinator for Admission and Recruitment
Maryland Applied Graduate Engineering
2105 J.M. Patterson Building
4356 Stadium Drive
University of Maryland
College Park, MD 20742
Telephone: 301.405.7200
Email: schaplin@umd.edu

Website: www.mage.umd.edu
Courses: ENPM (https://umd-curr.courseleaf.com/graduate/courses/enpm/)

Admissions

General Requirements
• Statement of Purpose (https://advancedengineering.umd.edu/application-process/)
• Transcript(s)
• TOEFL/IELTS/PTE (international graduate students (https://gradschool.umd.edu/admissions/english-language-proficiency-requirements/))

Program-Specific Requirements
• Two (2) Letters of Recommendation are required for anyone with an undergraduate GPA below 3.0.

*Visa Eligibility: This program is not eligible for I-20 or DS-2019 issuance by the University of Maryland.

APPLICATION DEADLINES

<table>
<thead>
<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic Applicants</td>
<td>US Citizens and Permanent Residents</td>
<td>July 29, 2022</td>
</tr>
<tr>
<td>International Applicants</td>
<td>F (student) or J (exchange visitor) visas; A,E,G,H,I and L visas and immigrants</td>
<td>This certificate is not currently accepting applications</td>
</tr>
</tbody>
</table>

RESOURCES AND LINKS:
Program Website: mage.umd.edu
Application Process: gradschool.umd.edu/admissions

Requirements
• Environmental Engineering, Post-Baccalaureate Certificate (P.B.C.) (https://academiccatalog.umd.edu/graduate/programs/environmental-engineering-z058/environmental-engineering-pbc/)

Facilities and Special Resources
This program is currently offered in-person at the College Park Campus. In addition to in-person courses, you may have the option to take some course requirements in an online format. Course format offerings are subject to change.